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Peter J. Borghetti
Reg. No. 42,345

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/687,082 Confirmation No. 9090
Applicants : Frank A. Folino et al.
Filed : October 16, 2003
TC/A.U. : 3681
Examiner : Ha D. Ho
Title : MULTI-SPEED RATIO APPARATUS TO CONTROL
SHAFT OUTPUT

Docket No. : 6780-154
Customer No. : 26486

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Boston, MA 02108
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To: Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE B

Sir:

In response to the non-final Office Action dated August 31, 2004 allowing claims 1-3, 5-14, 25-30, 32, 35-40, 44-47, 49-51, and 57-64, and rejecting claim 41, it is respectfully requested that the following amendment be

Appl. No. 10/687,082
Amdt. Dated November 30, 2004
Reply to Office Action of August 31, 2004
Attorney Docket No. 6870-154

entered canceling claim 41 that places this Application in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 19 of this paper.



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/687,082

Filing Date October 16, 2003

First Named Inventor Frank A. Folino

Art Unit 3681

Examiner Name Ha D. Ho

Attorney Docket Number 6870-154

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Response B; return postcard.
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Perkins Smith & Cohen LLP		
Signature			
Printed name	Peter J. Borghetti		
Date	November 30, 2004	Reg. No.	42,345

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Typed or printed name	Peter J. Borghetti	Date	November 30, 2004

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